DOCKET NO.: MSFT-2930/304868.01 PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

Shankar Pal, Istvan Cseri, Oliver Seeliger,

Gideon Schaller, Adrian Baras, Wei Yu,

Denis Churin, Peter Kukol

Confirmation No.: Not Yet Assigned

Application No.: Not Yet Assigned

Group Art Unit: Not Yet Assigned

Filing Date: Herewith

Examiner: Not Yet Assigned

For: SYSTEM AND METHOD FOR COMPILING AN EXTENSIBLE MARKUP

LANGUAGE BASED QUERY

EXPRESS MAIL LABEL NO: EL969195822US

DATE OF DEPOSIT: March 18, 2004

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

INFORMATION DISCLOSURE STATEMENT

Pursuant to 37 CFR § 1.56 and in accordance with 37 CFR §§ 1.97-1.98, information relating to the above-identified application is hereby disclosed. Inclusion of information in this statement is not to be construed as an admission that this information is material as that term is defined in 37 CFR § 1.56(b).

In accordance with § 1.97(b), since this Information Disclosure Statement is being filed either within three months of the filing date of the above-identified application, within three months of the date of entry into the national stage of the above identified application as set forth in § 1.491, before the mailing date

	of a first Office Action on the merits of the above-identified application,					
	before the mailing date of a first Office Action after the filing of request fo					
	continued examination under § 1.114, no additional fee is required.					
	In accordance with § 1.129(a), this Information Disclosure Statement is being					
	filed in connection with _ the first or _ second After Final Submission					
	therefore:					
	☐ Certif	ication in Accordance with § 1.97(e) is attached; or				
	The fee of \$180.00 as set forth in § 1.17(p) is attached.					
	§ 1.97(c), this Information Disclosure Statement is being					
	filed after the period set forth in § 1.97(b) above but before the mailing date o					
	either a Final Action under § 1.113 or a Notice of Allowance under § 1.311, o					
	before an action that otherwise closes prosecution in the application, therefore					
		Certification in Accordance with § 1.97(e) is attached				
		or				
		The fee of \$180.00 as set forth in § 1.17(p) is attached.				
	In accordance with § 1.97(d), this Information Disclosure Statement is being					
	filed after the mailing date of either a Final Action under § 1.113 or a Notice					
	of Allowance under	§ 1.311 but before, or simultaneously with, the paymen				
	of the Issue Fee, therefore included are: Certification in Accordance 1.97(e); and the submission fee of \$180.00 as set forth in § 1.17(p).					

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\boxtimes	Copies of each of the references listed on the attached Form PTO-1449 are						
	enclosed herewith.						
	Copies of references listed on the attached Form PTO-1449 are enclosed						
	herew	ith					
	Copies of references listed on the attached Form PTO 1449 are not required to						
	be submitted pursuant to the June 30, 2003 recent revisions to 37 CFR §						
	1.98(a)(2)(i). EXCEPT THAT:						
		In view of the voluminous nature of references [list as appropriate],					
		and the likelihood that these references are available to the Examiner,					
		copies are not enclosed herewith.					
		In accordance with § 1.98(d), copies of the following references listed					
	on the attached Form PTO-1449 are not enclosed herewith because						
	they were previously cited by or submitted to the U.S. Patent and						
	Trademark Office in patent application(s) for which a claim for priority						
	under 35 U.S.C.§ 120 have been made in the instant application:						
		Copies of references [list as appropriate] listed on the					
		attached Form PTO-1449 were previously cited by or submitted					
		to the Patent and Trademark Office in prior Application No.					
		filed					

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Please charge any deficiency or credit any overpayment to Deposit Account No. 23-

3050. This form is submitted in duplicate.

There are no listed references which are not in the English language.

Date: 3-18-04

Kenneth R. Eiferman Registration No. 51,647

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Form 1	PTO	-1449 Modified	Docket No MSFT-29	o. 30/304868.01	Application No. Not Yet Assigned				
List of Patent and Publications Cited by Applicant (Use several sheets if necessary)			Applicant Shankar Pal, Istvan Cseri, Oliver Seeliger, Gideon Schaller, Adrian Baras, Wei Yu, Denis Churin, Peter Kukol						
	-	nent of Commerce Frademark Office	Filing Dat Herewith	Filing Date Group Herewith Not Yet Assigned					
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)									
	1	Hou, W.C. et al., "Statistical Estimators for Aggregate Relational Algebra Queries" ACM Transactions on Database Systems, December 1991, 16(4), 600-654							
	2	Klug, A., "Equivalence of Relational Algebra and Relational Calculus Query Languages Having Aggregate Functions", <i>Journal of the Association for Computing Machinery</i> , July 1982 , 29(3), 699-717							
	3	Richard, P., "Evaluation of the Size of a Query Expressed in Relational Algebra", Association for Computing Machinery, 1981, 155-163							
	4	Wyss, C., et al. "A Relational Algebra for Data/Metadata Integration in a Federated Database System", CIKM, 2001, 65-72							
	5	Yokota, H. et al., "An Enhanced Inference Mechanism for Generating Relational Algebra Queries", Association for Computing Machinery, 1984, 229-238							
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EXAMINER				DATE CONSIDERED					